

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATHADE	/ - JIII ZSIAIE	AND TRADEMARK OFFICE
In re	Patent Application of)
Hiros	shi SANO et al.) Group Art Unit: 1638
Appli	ication No.: 09/971,020) Examiner: Ashwin D. Mehta
Filed	October 5, 2001) Confirmation No.: 3752
For:	THEOBROMINE SYNTHASE POLYPEPTIDE OF COFFEE PLANT AND THE GENE ENCODING SAID POLYPEPTIDE	
* .	<u>REPLY AND AI</u> <u>TRANSMITTA</u>	JECH CENTER 1600/2900 LLETTER
Assista Washir	ant Commissioner for Patents ngton, D.C. 20231	
Sir:		
En	sclosed is a Reply and Amendment for the abo	ve-identified natent application
[X]	A Petition for Extension of Time is also e	nclosed.
[]		L #55 00145
[X] Pate	Also enclosed is Claim for Convention Prent Application 2000-307,149	
[]	Small entity status is hereby claimed.	
[]	Applicant(s) request continued examination [] \$370.00 (279) [] \$740.00 (179) fee due un	under 37 C.F.R. § 1.114 and enclose the
	[] Applicant(s) previously submitted, requested.	on, for which continued examination is
[]	Applicant(s) request suspension of action by exceed three months from the filing of this I § 1.103(c). The required fee under 37 C.F.	R. § 1.17(i) is enclosed.
[]	A Request for Entry and Consideration of St (146/246) is also enclosed.	abmission under 37 C.F.R. § 1.129(a)

Ĺ]	No additional	claim	fee	is	required

L.]	An additional	claim fee	e is required,	and is	calculated	as shown	helow:
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	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (103) =	
Independent Claims		MINUS =		× \$84.00 (102) =	<u> </u>
If Amendment adds mult	tiple depende	ent claims, add \$280	00 (104)	× ψ04.00 (102) ≡	
Total Amendment Fee			(104)		· · · · · · · · · · · · · · · · · · ·
f small entity status is cl	laimed, subtr	act 50% of Total An	nendment Foo		
TOTAL ADDITIONAL	o service and a service of	- Total III	remainent ree		

	A claim fee in the amount of \$	is enclosed.
]	Charge \$to Deposit Account N	0. 02-4800

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted, BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: (M. Dunston

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Date: January 24, 2003